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TRANSMITTAL FORM <i>OCT 25 2004</i> <i>(to be used for all correspondence after initial filing)</i>		Application Number 10/812,817
Total Number Of Pages In This Submission 4	Filing Date March 29, 2004	
	First Inventor Daniel I. Some	
	Confirmation No. 5107	
	Group Art Unit 2877	
	Examiner Name Unknown	
	Attorney Docket No. APM003 US	

ENCLOSURES (check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	Omkar K. Suryadevara (Reg. No. 36,320) Silicon Valley Patent Group LLP 2350 Mission College Boulevard, Suite 360 Santa Clara, California 95054
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Signature	<i>S. Omkar</i>
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Date	Oct 20, 2004
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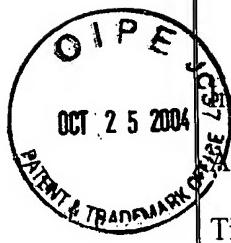
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October 20, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Daniel I. Some
Assignee: Applied Materials, Inc.
Title: Full Frame Thermal Pump Probe Technique For Detecting Subsurface Defects
Serial No.: 10/812,817 Filing Date: March 29, 2004
Examiner: Unknown Group Art Unit: 2877
Docket No.: APM003 US Confirmation No: 5107

Santa Clara, California
October 20, 2004

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**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97(b)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, §1.97 and §1.98, the Applicants submit for consideration in the above-identified patent application the documents listed on the accompanying Form PTO-1449. The Examiner is requested to make these documents of record. References are not attached hereto, because these references are issued patents or publications which are readily available in the U.S. Patent and Trademark Office.

This Information Disclosure Statement is submitted pursuant to 37 CFR §1.97(b) as it within three months of the filing date of a national application other than a continued prosecution application and/or before the mailing of a first Office Action on the merits. Accordingly, no fee is required.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement is to the best of my knowledge and is not to be construed as a representation that: (i) a complete search has

been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

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Omkar K. Suryadevara

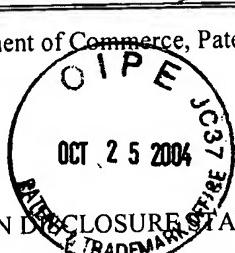
Respectfully submitted,



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

Application No.:	10/812,817
Filing Date:	March 29, 2004
First Named Inventor:	Daniel I. Some
Group Art Unit:	2877
Examiner Name:	Unknown
Confirmation No.:	5107
Attorney Docket No.:	APM003 US

U.S. Patent Documents

*Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	2003/0206292 A1	11/06/03	Some	356	237.1	
	2.	2003/0174878 A1	09/18/03	Levin et al.	382	149	
	3.	2003/0099392 A1	05/29/03	Levin et al.	382	149	
	4.	6,297,879 B1	10/02/01	Yang et al.	356	237.5	
	5.	5,917,588	06/29/99	Addiego	356	237	
	6.	5,962,862	10/05/99	Evers et al.	250	559.4	
	7.	6,606,401 B1	08/12/03	Sender	382	144	
	8.	5,131,755	07/21/92	Chadwick et al.	356	394	
	9.	5,450,205	09/12/95	Sawin et al.	356	382	

Foreign Patent Documents

Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner: _____ Date Considered: _____
* Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication with applicant.